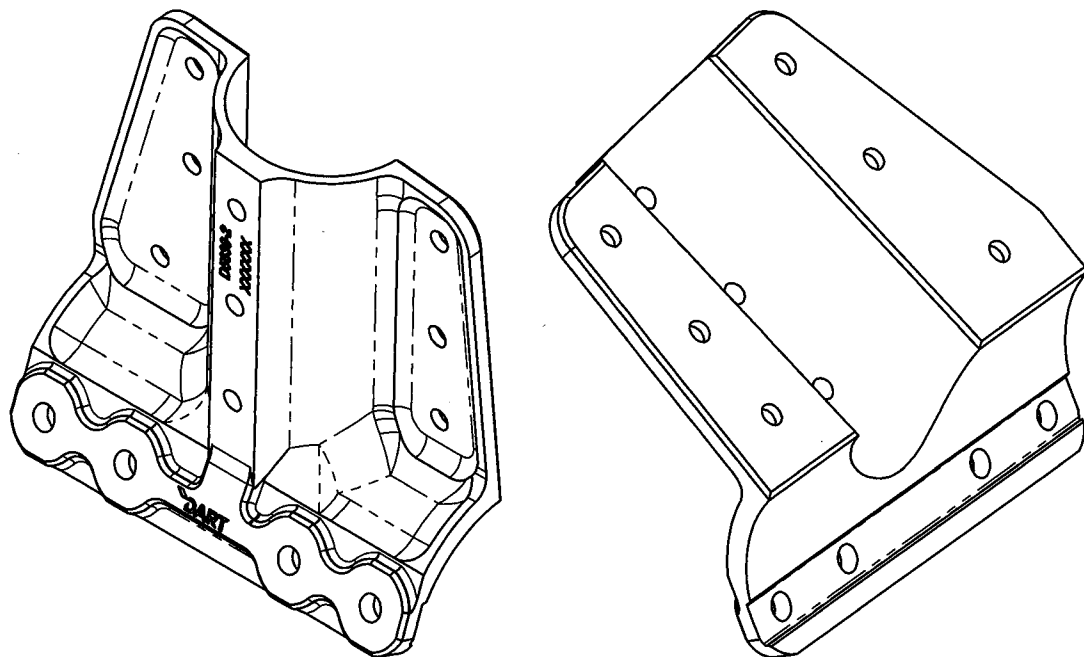


**D5639-1 SADDLE INBD LH**



**D5639-2 SADDLE INBD RH**

**RELEASED**

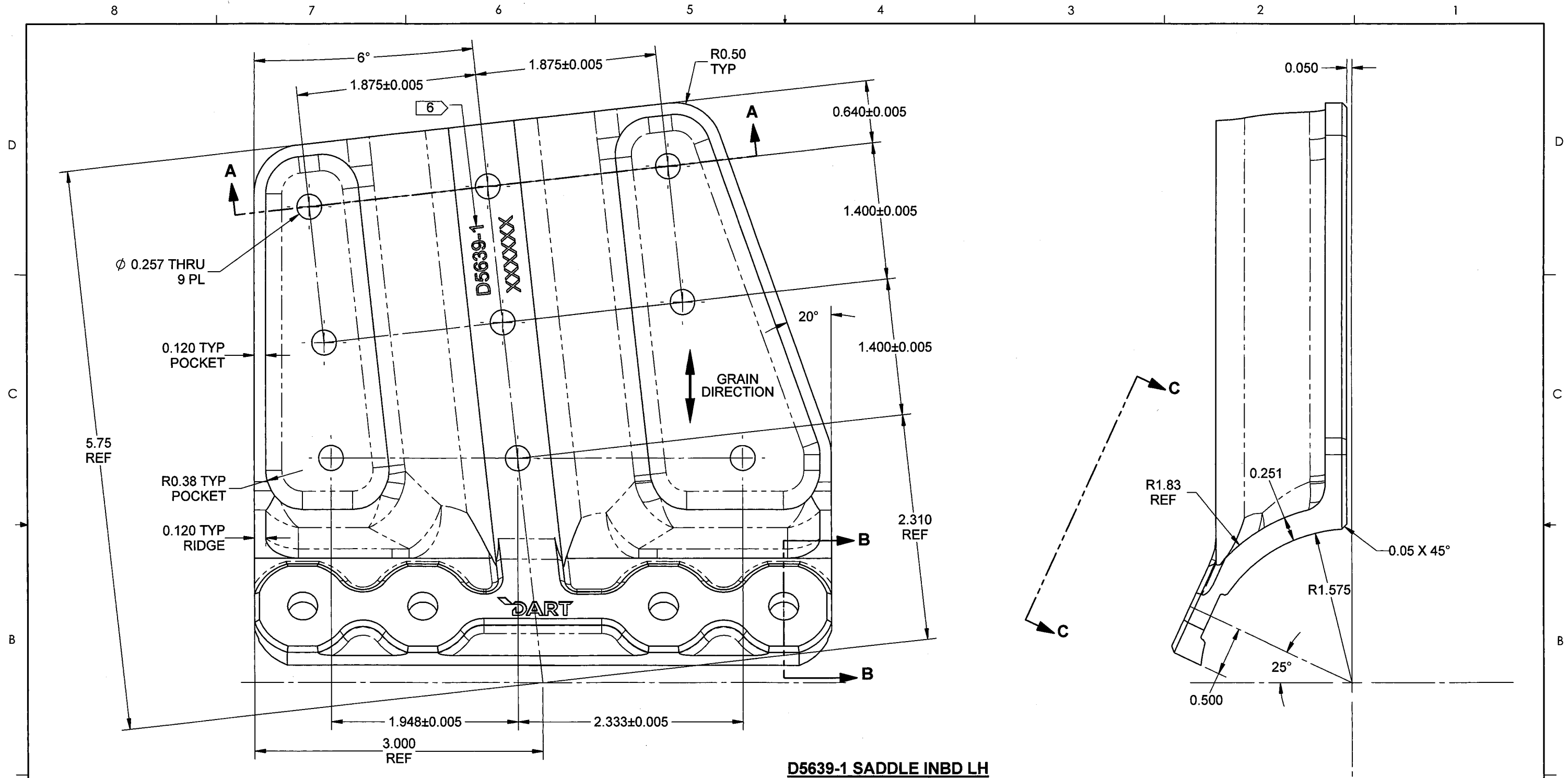
2021 MAR 26

ECR 2021-58

*[Handwritten signature]*

APPROVED

B	REV SECTIONS B-B & E-E: ADD R0.025 & ADD 0.025 X 45° CMF; REF. ECR 58	RF	21.01.19
A	NEW ISSUE	ZF	18.04.23
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	SAD	DRAWING NO.	REV. B
MFG. APPR.	JFS	<b>D5639</b>	SHEET 1 OF 5
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	<b>SADDLE INBD</b>	NTS
DATE	21.01.19	<small>COPYRIGHT © 2018 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



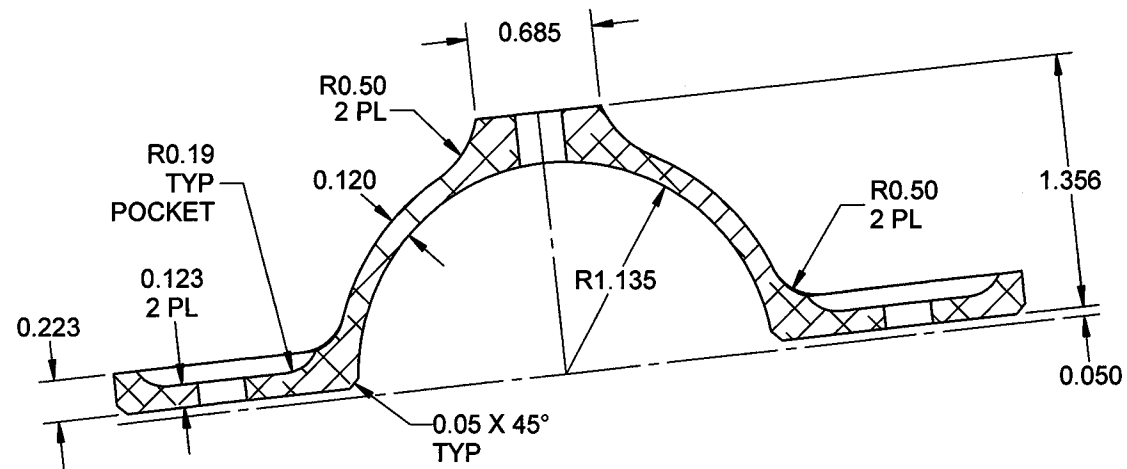
D5639-1 SADDLE INBD LH

- NOTES:
- 1) MATERIAL: 7075-T7351 PER AMS-QQ-A-250/12, QQ-A-250/12, OR ASTM B209, REF DART SPEC D6101-001
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PRIME PER DART QSI 005 4.2.1.3.3 (FLOAT SKIDTUBE PRIMER)  
PAINT GLOSS BLACK PER DART QSI 005 4.2.2.4 (FLOAT SKIDTUBE PAINT)
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5639-1" & BATCH NUMBER PER DART QSI 044 6.3  
USE MAX DEPTH OF 0.010 WITH MIN TOOL RAD 0.010
  - 7) WEIGHT: 0.67 lb
  - 8) ENGRAVE DART LOGO TO MAX DEPTH OF 0.015 WITH MIN TOOL RAD 0.010
  - 9) ALL NON DIMENSIONED FEATURES PER CAD FILE "D5639-1-REVB.STP"

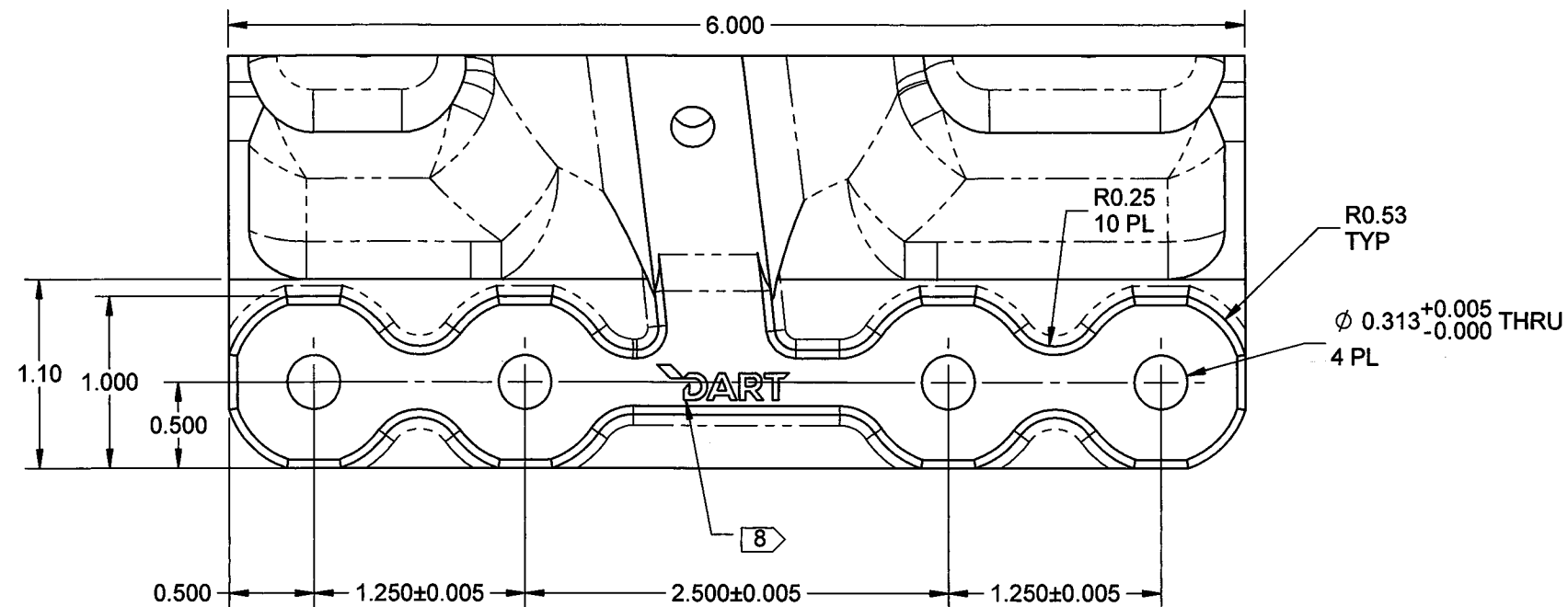
RELEASED  
2021 MAR 26

APPROVED

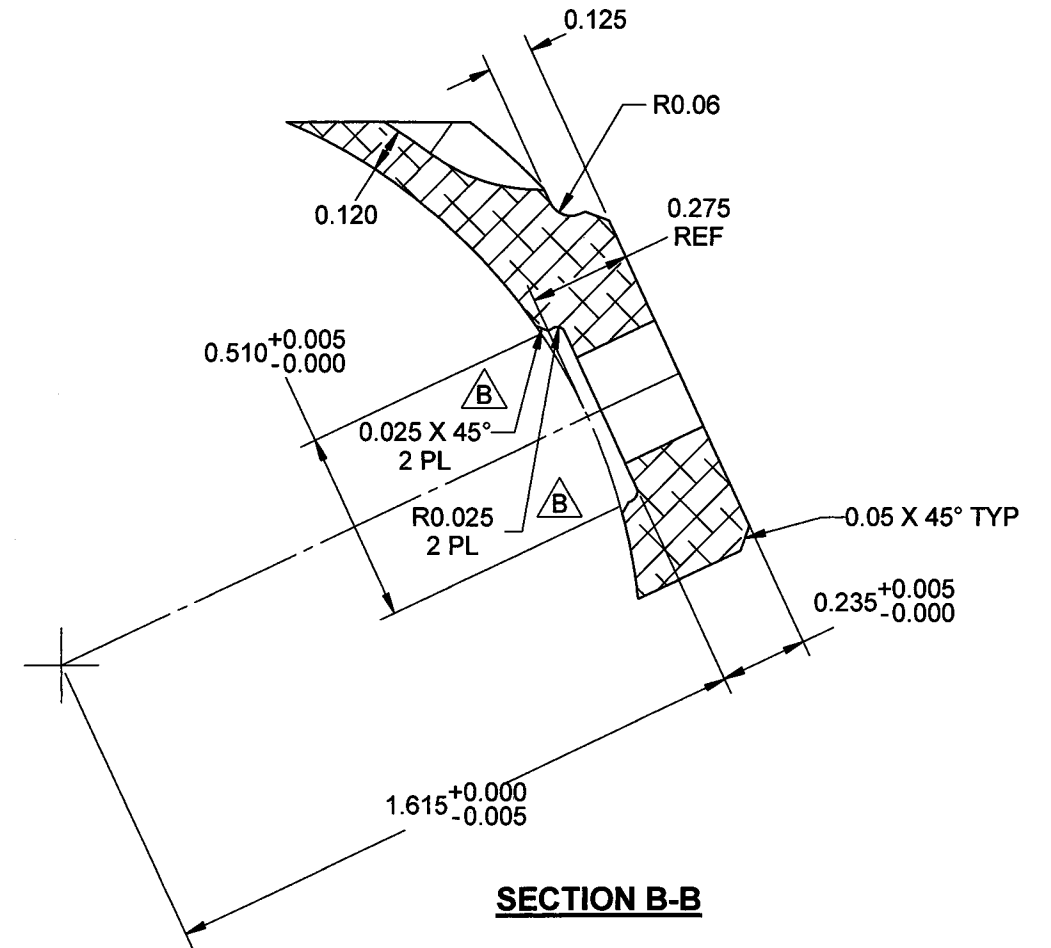
DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	SAD	DRAWING NO. D5639	REV. B
MFG. APPR.	JFS	SHEET 2 OF 5	
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	SADDLE INBD	NTS
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**SECTION A-A**



**VIEW C-C**

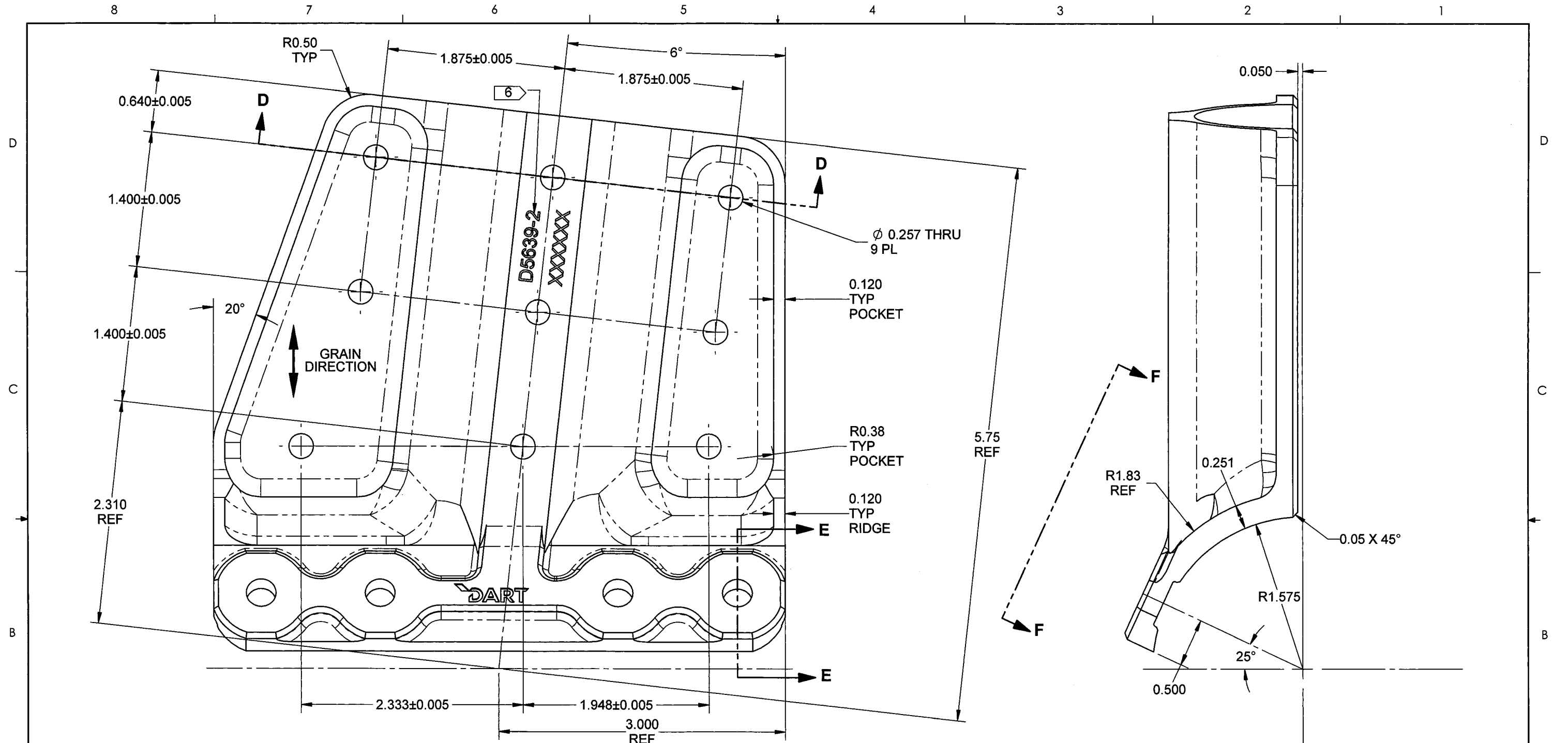


**SECTION B-B**

**RELEASED**  
2021 MAR 26

APPROVED

DESIGN	ZF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	SAD	DRAWING NO.	REV. B
MFG. APPR.	JFS	<b>D5639</b>	SHEET 3 OF 5
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	<b>SADDLE INBD</b>	NTS
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D5639-2 SADDLE INBD RH

- NOTES:
- 1) MATERIAL: 7075-T7351 PER AMS-QQ-A-250/12, QQ-A-250/12, OR ASTM B209, REF DART SPEC D6101-001
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PRIME PER DART QSI 005 4.2.1.3.3 (FLOAT SKIDTUBE PRIMER)  
PAINT GLOSS BLACK PER DART QSI 005 4.2.2.4 (FLOAT SKIDTUBE PAINT)
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5639-2" & BATCH NUMBER PER DART QSI 044 6.3  
USE MAX DEPTH OF 0.010 WITH MIN TOOL RAD 0.010
  - 7) WEIGHT: 0.67 lb
  - 8) ENGRAVE DART LOGO TO MAX DEPTH OF 0.015 WITH MIN TOOL RAD 0.010
  - 9) ALL NON DIMENSIONED FEATURES PER CAD FILE "D5639-2-REVB.STP"

RELEASED

2021 MAR 26

APPROVED

DESIGN	ZF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	SAD	DRAWING NO.	REV. B
MFG. APPR.	JFS	<b>D5639</b>	SHEET 4 OF 5
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	<b>SADDLE INBD</b>	NTS
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